

## ATTACHMENT - CLAIMS LISTING

*This listing of claims will replace all prior versions, and listings, of claims in the application.*

1-3. (Canceled)

4. (Currently Amended) Pipe for conveying hot and cold fluids comprising:  
an inner carrier tube,  
at least one layer of heat-insulating material, and  
an outer casing tube fitted coaxially on said carrier tube, and  
a film of non-adhesive and lubricating material wherein between-applied on the inner  
surface of said casing tube and the outer surface of the heat-insulating material and/or  
between-applied on the outer surface of said carrier tube and the inner surface of said  
heat-insulating material, ~~there is provided a~~ the film of non-adhesive and lubricating  
material being able to achieve a condition of sliding with controlled friction between the  
outer surface of said heat-insulating material and the inner surface of the outer casing  
tube and/or between the inner surface of said heat-insulating material and the outer  
surface of said inner carrier tube.

5. (Currently Amended) Pipe according to Claim 4, wherein said carrier tube is made  
of materials ~~such as~~ selected from one of metals, reinforced and non-reinforced  
thermoplastic and thermosetting materials, rubbers and the like, and composite  
materials, etc.

6. (Currently Amended) Pipe according to Claim 4, wherein said casing tube is made  
of materials ~~such as~~ selected from one of metals, reinforced and non-reinforced  
thermoplastic and thermosetting materials, rubbers and the like, and composite  
materials, etc.

7. (Currently Amended) Pipe according to Claim 4, wherein said film is based on non-  
adhesive materials ~~such as~~ selected from one of thermosetting and thermoplastic

materials which may or may not be heat-activated, metallic films ~~(aluminium or the like)~~, thermosetting and thermoplastic films which may or may not be heat-activated, combined with metallic films, paper in ply form, glass fabrics and plastic fibres or plant fibres, and separating/lubricating agents such as selected from one of silicone, waxes, oils, and fats, etc.

8. (Currently Amended) Pipe according to Claim 4, wherein said heat-insulating material introduced into the cavity between said tubes is ~~based on~~ selected from one of glass wool and the like, expanded polyurethane, expanded epoxy resins, expanded phenol resins, expanded thermoplastic materials ~~(polystyrene, polyethylene, polypropylene, polyvinyl chloride, polyethylene terephthalate and the like)~~, expanded rubbers, expanded calcium silicate, foamed glass, and syntactic foams, etc.

9. (Currently Amended) Pipe according to Claim 4, wherein the two coaxial tubes are fixed together by a resin between insulating material and a surface of the associated tube or by a heat-activated non-adhesive film formed between the insulating material and the surface of the associated tube.